

DECLARATION AND POWER OF ATTORNEY

Attorney's Docket No. 03063-0581
CDC No. I-028-978

In re Application of: Victor C.W. Tsang, Patricia P. Wilkins, and James C. Allan

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: **COMPOSITIONS AND METHODS FOR DETECTING ADULT TAENIA SOLIUM**, the specification of which was filed on December 6, 1999, as Application No. 09/454,753.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used by others in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to the date of this application. I further state that the invention was not in public use or on sale in the United States of America more than one year prior to the date of this application. I understand that I have a duty of candor and good faith toward the Patent and Trademark Office, and I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of the foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate disclosing subject matter in common with the above-identified specification and having a filing date before that of the application on which priority is claimed:

Application No.	Country	Filing Date	Priority Claimed Under 35 USC §119
			Yes _____ No _____

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date	Application No.	Filing Date
60/111,334	December 7, 1999		

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter disclosed and claimed in the present application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status: patented, pending, abandoned
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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issuing thereon.

POWER OF ATTORNEY: The following attorneys are hereby appointed to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Anthony B. Askew - 24,154; Roger T. Frost - 22,176; Jeffrey E. Young - 28,490; Robert E. Richards - 29,105; John R. Harris - 30,388; Stephen M. Schaezel - 31,418; Larry A. Roberts - 31,871; Gregory T. Gronholm - 32,415; Dale Lischer - 28,438; Peter G. Pappas - 33,205; James Dean Johnson - 31,771; Daniel J. Warren - 34,272; Leona G. Young - 37,266; Jamie L. Greene - 32,467; Holmes J. Hawkins III - 38,913; Mary Anthony Merchant - 39,771; William L. Warren - 36,714; Brenda Ozaki Holmes - 40,339; James D. Withers - 40,376; Kimberly J. Prior - 41,483; Theodore M. Green - 41,801; Christopher J. Leonard - 41,940; Christos S. Kyriakou - 42,776; John K. McDonald - 42,860; Michael S. Pavento - 42,985; Suzanne Seavello Shope - 37,933; M. Scott Boone - 42,341; Sima Singadia Kulkarni - 43,732; A. Shane Nichols - 43,836; Christopher J. Chan - 44,070; Collen A. Beard - 38,824; John M. Briski - 44,562; Lisa C. Elsevier - 44,669; S. Craig Hemenway - 44,759; Paul E. Knowlton - 44,842; Charles E. Peeler - 45,004; Cheryl L. Huseman - P45,392; Adam Avrunin - P45,457; Shelby B. Grier - P45,785; Vaibhav P. Kadaba - P45,865; Russ Paschall Meiler - Reg. No. P45,365.

Send correspondence to: JONES & ASKEW, LLP
2400 Monarch Tower, 3424 Peachtree Road, N.E.
Atlanta, GA 30326

Direct telephone calls at (404) 949-2400

Jamie L. Greene

Full name of sole inventor: Victor C.W. Tsang	Citizenship: U.S.A.
Residence and Post Office Address: 2595 Oak Crossing Drive, Decatur, GA 30033	
Inventor's signature: <i>[Signature]</i>	Date: 2/1/2000

10072722-020502

DECLARATION AND POWER OF ATTORNEY

Attorney's Docket No. 03063-0581
CDC No. 1-028-97

In re Application of: Victor C.W. Tsang, Patricia P. Wilkins, and James C. Allan

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60/111,334	December 7, 1999		
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Direct telephone calls at (404) 949-2400

Jamie L. Greene

Full name of sole inventor: Patricia P. Wilkins	Citizenship: U.S.A.
Residence and Post Office Address: 3941 Briarglen Court, Atlanta, GA 30340	
Inventor's signature: <i>Patricia P. Wilkins</i>	Date: 2/1/2000

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DECLARATION AND POWER OF ATTORNEY

Attorney's Docket No. 03063-0581
CDC No. I-028-9770

In re Application of: Victor C.W. Tsang, Patricia P. Wilkins, and James C. Allan

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Jamie L. Greene

Full name of sole inventor: James C. Allan	Citizenship: United Kingdom
Residence and Post Office Address: Sandwich, Kent CT13 9NJ, United Kingdom	
Inventor's signature: <i>J. Allan</i>	Date: 4 Feb 2000

10072722-020502

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Application No. 09/454,753

Filed: December 6, 1999

For: COMPOSITIONS AND METHODS FOR
DETECTING ADULT TAENIA SOLUIM

Date: November 10, 2000

**SUBSTITUTE POWER OF ATTORNEY
AND
CHANGE OF CORRESPONDENCE ADDRESS**

Dear Sir:

The assignee of record, the Government of the United States of America, as Represented by the Secretary, Department of Health and Human Services (Reel 010682, Frame 0210-0212, recorded on March 6, 2000) hereby revokes all former Powers of Attorney and appoints as its representatives to conduct all business in the Patent and Trademark Office connected therewith the attorneys and agents identified as Customer No. 24197



24197

all of the law firm of Klarquist Sparkman Campbell Leigh & Winston, LLP, 121 SW Salmon Street, Suite 1600, Portland, Oregon 97204.

Please address all correspondence to William D. Noonan, M.D. at:

KLARQUIST SPARKMAN CAMPBELL LEIGH & WINSTON, LLP
One World Trade Center, Suite 1600
121 SW Salmon Street
Portland, OR 97204-2988
Telephone: 503-226-7391
Fax: 503-228-9446

NOV 14 2000

The recorded Assignment referred to in this Substitute Power of Attorney has been reviewed by the undersigned. The undersigned certifies that to the best of the undersigned's knowledge and belief, title is in the assignee.

The Centers for Disease Control and Prevention Technology Transfer Office has been duly delegated responsibility for such patent matters under the authority of the memorandum dated January 31, 1997, from Donna E. Shalala, the Secretary of the Department of Health and Human Services, delegating the authority to the Heads of the Public Health Service Operating Divisions, as well as a memorandum dated October 12, 2000, from Jeffrey P. Koplan, M.D., M.P.H., the Director of the Centers for Disease Control and Prevention (who is a Head of a Public Health Service Operating Division), delegating authority to sign this Power of Attorney to the Associate Director for Science and the Director of the Technology Transfer Office of the Centers for Disease Control and Prevention. The undersigned is authorized to exercise such authority in this matter.

Executed on 20 Nov 2000, at Atlanta, Georgia.

UNITED STATES DEPARTMENT OF
HEALTH AND HUMAN SERVICES



Andrew Watkins
Director, Technology Transfer Office
Centers for Disease Control and
Prevention (CDC)
1600 Clifton Road NE (E67)
Atlanta, GA 30333
(404) 639-6270

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